

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 628 23 12

Horizontal Datum: NAD83/91

Reprinted 12/99

Vertical Datum: NAVD88

Established By: City of Everett

Control Point ID: Book: 628 Page: 23

Pt#: 12 Date: October 1999

Data sheet prepared by Geodetic Consultants 1995, revised 5/97 and 12/99.

Section: 36 Township: 29 N Range: 4 E

LATTITUDE: (5 decimal places) 47 57 38.30853

LONGITUDE: (5 decimal places) 122 13 54.04019

ORTHOMETRIC HEIGHT: 271.68 Feet
82.807 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	353524.983	1297832.326	0.999946005	-01 02 27.9
Meters	107754.6303	395580.0841		

HORIZONTAL DATA:

Horizontal position established by: The City of Everett

resection survey, comments

x GPS survey, GPS adjustment software used:

other, explain:

surveyor's estimated relative positional accuracy: ft. @ % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by: Trepanier Engineering relative to City

Station E122.

x Trigonometric leveling to: 4 order accuracy

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: ft @ % confidence Level

surveyor's estimated absolute positional accuracy: ft @ % confidence

The Old City Monument Book shows an elevation of 271.45 ft for this mark relative NAVD88, however this elevation should be used with

Caution because of the lack of information on how it was established

MONUMENT DESCRIPTION

A brass pin set in the top of a concrete monument under an iron monument case and cover. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument that is in the center of the intersection.

TO REACH

At the intersection of Olympic Boulevard and View Ridge Drive

REFERENCES

Az from North	Distance	Reference Description
	42.0 feet	From the center of the stop sign at the southwest angle of the intersection.
	51.2 feet	From the center of the power line pole at the northeast angle of the intersection.

Month & Year Recovered:

06/01/95
10/08/99

Condition of Mark:

Case is broken, Monument OK
Good

Recovered By:

City of Everett
Trepainer Eng.